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PTO/SB/106(8-96)

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Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:
私の住所、私書箱、国籍は下記の私の氏名の後に記載された 通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled OPTICAL HEAD AND FABRICATION METHOD
,	
上記発明の明細書(下記の欄で×印がついていない場合は、 本書に添付)は、	The specification of which is attached hereto unless the following box is checked:
	was filed on as United States Application Number or PCT International Application Number and was amended on (if applicable).
私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

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Priority Not Claimed

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Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条 (a)-(d) 項又は365条(b) 項に基き下記の、米国以外の国の少なくとも一カ国を指定している特許協力条約365 (a)項に基ずく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示している。

Prior Foreign Application(s) 外国での先行出願

11-232136	(Country) (国名)	
(Number) (番号)		
(Number) (番号)	(Country) (国名)	

私は、第35編米国法典119条 (e) 項に基いて下記の米国 特許出願規定に記載された権利をここに主張いたします。

(Application No.) (Filing Date) (出願番号) (出願日)

私は、下記の米国法典第35編120条に基いて下記の米国特許出願に記載された権利、又は米国を指定している特許協力条約365条 (c) に基ずく権利をここに主張します。また、本出願の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願曹提出日以降で本出願曹の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

(Application No.)	(Filing Date)
(出願番号)	(出願日)
(Application No.)	(Filing Date)
(出願番号)	(出願日)

私は、私自身の知識に基ずいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じるところに基ずく表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基ずき、間金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上配のごとく宣誓を致します。I hereby declare that all statements made herein of my own

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

優先権主張なし 19/August/1999

 19/August/1999	
(Day/Month/Year Filed)	لــا
(出願年月日)	
 (Day/Month/Year Filed)	
(出願年月日)	

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below

(Application No.) (Filing Date) (出願番号) (出願日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of application.

(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済) (Status: Patented, Pending, Abandoned)

(現況:特許許可済、係属中、放棄済)

knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PTO/SB/106(8-96) (Modulated spacing)
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Japanese Language Declaration

(日本語宣言書) 委任状: 私は下記の発明者として、本出願に関する一切の手 POWER OF ATTORNEY: As a named inventor, I hereby appoint 続きを米特許商標局に対して遂行する弁理士または代理人とし the following attorney(s) and/or agent(s) to prosecute this て、下記の者を指名いたします。(弁護士、または代理人の氏 application and transact all business in the Patent and Trademark 名及び登録番号を明記のこと) Office connected therewith (list name and registration number) Thomas E. Beall, Jr., Reg. No.22,410; John R. Mattingly, Reg. No.30,293; Daniel J. Stanger, Reg. No.32,846; Shrinath Malur, Reg. No.34,663; Gene W. Stockman, Reg. No.21,021; Jeffrey M. Ketchum, Reg. No.31,174; and Scott W. Brickner, Reg. No.34,553. **書類送付先** Send Correspondence to: **BEALL LAW OFFICES** 104 East Hume Avenue Alexandria, Virginia 22301 直接電話連絡先: (氏名及び電話番号) Direct Telephone Calls to: (name and telephone number) Telephone: (703) 684-1120 Fax: (703) 684-1157 唯一または第一発明者 Full name of sole or first inventor Kimio TATSUNO 発明者の署名 日付 Inventor's signature Si uni 住所 Tokyo, Japan 国籍 Citizenship Japan 私書箱 Post Office Address c/o Hitachi, Ltd., Intellectual Property Group New Marunouchi Bldg. 5-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8220, Japan

(第二以降の共同発明者についても同様に記載し、署名をする こと) (Supply similar information and signature for second and subsequent joint inventors.)

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第二共同発明者	Full name of second joint inventor, if any Masahide TOKUDA
第二共同発明者の署名 日付	Second inventor's signature Date Masahide Tabuda 2/15/2000
住所	Residence Residence
E271	Ome, Japan
国籍	Citizenship
日本は	Japan
私費箱	Post Office Address
100 四 4 月	c/o Hitachi, Ltd., Intellectual Property Group
	New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
	Chiyoda-ku, Tokyo 100-8220, Japan
第三共同発明者	Full name of third joint inventor, if any
为二六时元列 省	Hirohisa SANO
第三共同発明者の署名 日付	Third inventor's signature Date
第二共同先列名の者名 p)	show for 2/8/2000
住所	Residence
	Niiza, Japan
国籍	Citizenship
	Japan
私書箱	Post Office Address
	c/o Hitachi, Ltd., Intellectual Property Group
	New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
	Chiyoda-ku, Tokyo 100-8220, Japan
第四共同発明者	Full name of fourth joint inventor, if any
	Toshiaki TANAKA
第四共同発明者の署名 日付	Fourth inventor's signature Date
住所	Residence
	Kodaira, Japan
国籍	Citizenship
	Japan
私書箱	Post Office Address
	c/o Hitachi, Ltd., Intellectual Property Group
	New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
	Chiyoda-ku, Tokyo 100-8220, Japan
第五共同発明者	Full name of fifth joint inventor, if any
	Takeshi SHIMANO
第五共同発明者の署名 日付	Fifth inventor's signature Date Scheelin Shimano 2/(0/200)
住所 .	Residence
teles 7 / 1 1 1 1 1 1 1 1 1 1	Tokorozawa, Japan
国籍	
日本日	Citizenship
私書箱	Japan Post Office Address
14日相	
	c/o Hitachi, Ltd., Intellectual Property Group
	New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
	Chiyoda-ku, Tokyo 100-8220, Japan

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第六共同発明者	**************************************	Full name of sixth joint inventor, if any
		Shigeru NAKAMURA
第六共同発明者の署名	日付	Sixth inventor's signature Date Shuaeru Nakamuza 2/9/2000
住所	*	Residence
		Tachikawa, Japan
国籍		Citizenship
		Japan
私書箱	<u> </u>	Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
		Chiyoda-ku, Tokyo 100-8220, Japan
第七共同発明者		Full name of seventh joint inventor, if any
		Takeshi MAEDA
第七共同発明者の署名	日付	Seventh inventor's signature Date
住所		Residence
		Kokubunji, Japan
国籍		Citizenship
—		Japan
私書籍		Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
		Chiyoda-ku, Tokyo 100-8220, Japan
第八共同発明者		Full name of eighth joint inventor, if any
NO. (241) 1207 12		Akira ARIMOTO
第八共同発明者の署名	日付	Eighth inventor's signature Date (Liking Winnell) 2/14/2000
住所		Residence
12//		Huchu, Japan
		Citizenship
		Japan
私書箱		Post Office Address
□ □ TE		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
第九共同発明者		Chiyoda-ku, Tokyo 100-8220, Japan
第八天间光明 有		Full name of ninth joint inventor, if any
第九共同発明者の署名	日付	Ninth inventor's signature Date
住所		Residence
国籍		Citizenship
私書箱		Post Office Address

LIST OF INVENTORS' NAMES AND ADDRESSES

Kimio TATSUNO, Tokyo, JAPAN;

Masahide TOKUDA, Ome, JAPAN;

Hirohisa SANO, Niiza, JAPAN;

Toshiaki TANAKA, Kodaira, JAPAN;

Takeshi SHIMANO, Tokorozawa, JAPAN;

Shigeru NAKAMURA, Tachikawa, JAPAN;

Takeshi MAEDA, Kokubunji, JAPAN;

Akira ARIMOTO, Huchu, JAPAN.